

حمل الآن

مجاناً وحصرياً

المراجعة رقم (1)

الترم الثاني



Model Exam 1

Total mark

15

1 (A) Look at the opposite picture, then choose the correct answer : (5 marks)

1. The sculpture of sphinx is made of

- a. stone.
- b. bronze.
- c. gold.

2. The date of manufacture of sphinx is

- a. 25 B.C.E.
- b. 2018
- c. 2500 B.C.E.

3. The body of sphinx has a shape of

- a. human.
- b. lion.
- c. dog.

4. The head of sphinx has a shape of

- a. human.
- b. lion.
- c. dog.



(B) Write the type of transportation using the following words :

(Land – Water – Air)



1.



2.



3.

2 (A) Put (✓) or (X) :

(5 marks)

1. "Exercising is a healthy". This is considered a fiction.

()

2. Hyperloop train is too expensive and difficult to build.

()

3. Red, green and white are from the six main colors.

()

4. In the computer, RAM stores short term data.

()

(B) Who Am I ... ?

I can attract objects contain iron metal.

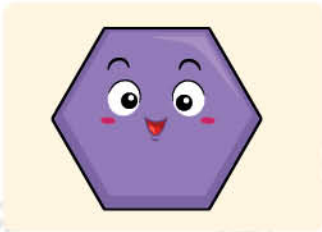
(.....)

3 (A) Complete the following sentences using the words below : (5 marks)

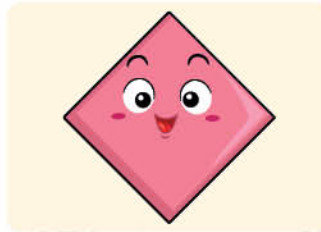
(car – trade – newspaper – force)

1. The can cause an object to start moving, stop or change its direction.
2. Laptop, camera and are examples of technology.
3. People with each other to get the goods and services they want.
4. A helps us stay connected to our community and to know what is happening around us.

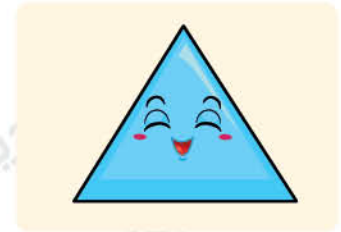
(B) Write the name of each of the following geometric shapes :



1.

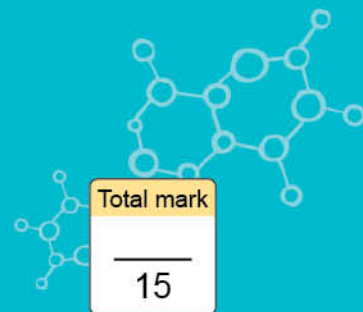


2.



3.

Model Exam 2



1 (A) Choose the correct answer :

(5 marks)

1. In the computer, the shows the output.
a. monitor b. keyboard c. motherboard
2. When new living organisms are born, they are called
a. parents. b. offspring. c. moms.
3. Trains and are land transport which carry heavy goods.
a. trucks b. bicycles c. ships
4. Rabbit has large that help it to and avoid any danger.
a. spines – hear b. neck – taste c. ears – hear

(B) Who Am I ...?

I am the title of an article in the newspaper.

(.....)

2 (A) Put (✓) or (X) :

(5 marks)

1. Magnets cannot attract all objects. ()
2. A newspaper may contain sports news. ()
3. The computer system is composed of hardware only. ()
4. Maglev train doesn't ensure a smooth and quiet ride. ()

(B) Write below the following sculpture if it is "Modern sculpture" or "Ancient sculpture".



1.



2.



3.



4.

3 (A) Match each living organism to its trait which protects it from danger : (5 marks)

(A) Living organism



(B) Its trait

• a. It has a shell.

• b. It has stripes.

• c. It has spines.

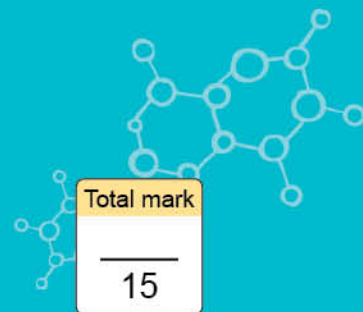
• d. It is very tall.

(B) Who Am I ...?

People use me to buy goods to make trade easier.

(.....)

Model Exam 3



1 (A) Put (✓) or (X) :

(5 marks)

1. Gasoline car is older than cart. ()
2. Hospitals now provide training for doctors and nurses. ()
3. Some dartboards use magnets to make the darts stick to the board. ()
4. Suringe is used to give shots. ()

(B) Circle the materials which are used to make sculptures :

(Air – Bronze – Gold – Clay)

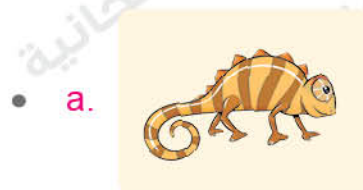
2 (A) Match each animal to the suitable environment where it can camouflage :

(5 marks)

(A) Environment



(B) Animal



(B) Complete the following paragraph using the words below :

(newspaper – writing – person)

Article is a piece of about a topic or a that is included in
a or magazine or any other publication.

(5 marks)

- (B) What is the type of the force in the opposite picture ?**

.....



Model Exam 4

Total mark

15

1 (A) Put (✓) or (X) :

(5 marks)

1. In ancient times, people used bartering. ()
2. Parents pass on traits to their offspring to help them die. ()
3. Magnets can attract papers. ()
4. Archeologists study the modern things. ()

(B) Circle the modern musical instruments from the following :



2 (A) Match each medical tool to its use :

(5 marks)

(A) Medical tool

(B) Its use

1.



Stethoscope

- a. It is used to look at bones inside your body.

2.



X-ray image

- b. It is used to measure your body temperature.

3.



Thermometer

- c. It is used to measure how hard your heart is pumping.

4.



Blood pressure cuff

- d. It is used to listen to your heart and lungs.

(B) Who Am I ...?

I am a type of transportation that is designed to carry one or two passengers only.

(.....)

3 (A) Choose the correct answer :

(5 marks)

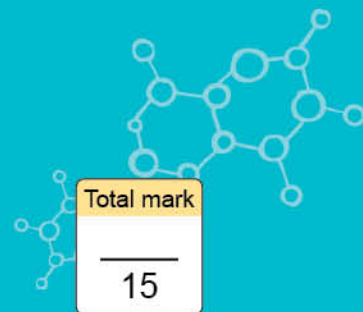
- The is from water transport.
a. car b. ship c. bicycle
- The people who write in newspaper are
a. engineers. b. doctors. c. reporters.
- The bicycle is newer than
a. gasoline car. b. cart. c. electric car.
- In the computer, the part that connects all its parts is the
a. motherboard. b. RAM. c. keyboard.

(B) Complete the following paragraph using the words below :

(money – trade – services)

People with each other to get the goods and they want by using

Model Exam 5



1 (A) Put (✓) or (X) :

(5 marks)

1. Forces are pulling forces only. ()
2. Hospitals today have an organized medical services including surgery or pediatrics. ()
3. Magazines are examples of media. ()
4. The timeline shows important events in order over a period of time. ()

(B) Circle the different areas in hospitals nowadays from the following :
(Pharmacy – Workshop – Laboratory – Emergency)

2 (A) Complete the following sentences using the words below :

(5 marks)

(buying – iron – body – fact)

1. Magnets can attract key.
2. When you visit a doctor to treat your throat, this is considered a
3. People trade by or selling goods or services.
4. Edwin Smith Papyrus describes terms for parts.

(B) Mention one example of goods that we can buy or sell.

.....

3 (A) Choose the correct answer :

(5 marks)

1. All the following are transportation means, except
a. ships. b. cars. c. television.
2. The sculpture that has a body of lion and a head of human is
a. Sphinx. b. king Tutankhamun. c. lion.
3. Airplane is from transport.
a. air b. land c. water
4. Hair color and are from inherited traits.
a. writing b. ear shape c. reading

(B) Circle the objects that can be attracted to magnet.



Scissors



Glass cup



Key

Model Exam 1

- 1 (A) 1. a 2. c
3. b 4. a
(B) 1. Air. 2. Land.
3. Water.
- 2 (A) 1. (x) 2. (✓)
3. (✓) 4. (✓)
(B) Magnet.
- 3 (A) 1. force 2. car
3. trade 4. newspaper
(B) 1. Hexagon. 2. Rhombus.
3. Triangle.

Model Exam 2

- 1 (A) 1. a 2. b
3. a 4. c
(B) Headline.
- 2 (A) 1. (✓) 2. (✓)
3. (x) 4. (x)
(B) 1. Ancient sculpture.
2. Modern sculpture.
3. Modern sculpture.
4. Ancient sculpture.
- 3 (A) 1. c 2. a
3. d 4. b
(B) Money.

Model Exam 3

- 1 (A) 1. (x) 2. (✓)
3. (✓) 4. (✓)
(B) Bronze – Gold – Clay.
- 2 (A) 1. b 2. c
3. d 4. a
(B) writing – person – newspaper
- 3 (A) 1. a 2. b
3. a 4. c
(B) Pulling force.

Model Exam 4

- 1 (A) 1. (✓) 2. (x)
3. (x) 4. (x)
(B)



–



–



- 2 (A) 1. d 2. a
3. b 4. c
(B) Bicycle.

- 3 (A) 1. b 2. c
3. b 4. a
(B) trade – services – money.

Model Exam 5

- 1 (A) 1. (x) 2. (✓)
3. (✓) 4. (✓)
(B) Pharmacy – Laboratory – Emergency.
- 2 (A) 1. iron 2. fact.
3. buying 4. body
(B) Food.
- 3 (A) 1. c 2. a
3. a 4. b
(B) Scissors – Key.

كيفية طباعة صفحات معينة من ملف معين مثلا ازاي نطبع الصفحات من صفحة 4 الى صفحة 9



خطوة 1



خطوة 2
اختيار اسم
الطابعة
بتاعتك

خطوة 3
كتابة الصفحات
المراد طباعتها
نكتب رقم 4 ثم
نكتب الشرطة
دي - ثم نكتب 9

خطوة 4
اختيار نوع الورق



خطوة 5
اختيار A4



خطوة 6

حمل الآن

مجاناً وحصرياً

المراجعة رقم (2)

الترم الثاني



1 A. Choose the correct answer:

5 marks

- Ancient Egyptians used main colors.
a. three b. six c. seven
- The eats small fish and small plants.
a. pelican b. wren c. egret
- All the following are attracted to the magnet, except
a. cobalt b. iron c. glass
- A is used to listen to your heart and lungs.
a. thermometer b. stethoscope c. otoscope

B. Put a circle on the inherited traits in the following:

(Mouth shape - Playing football - Learning a language - Skin color)

2 A. Put ✓ or ✗:

5 marks

- A turtle has spines to protect it from enemies. ()
- The mask of King Tutankhamon is made of gold. ()
- Edwin Smith Papyrus is considered as a secondary source. ()
- Forces can be pushing or pulling forces. ()

B. Who am I ...?

- I am a land transport that you can use for short journeys in good weather, and I help strengthen your leg muscles.

(.....)

3 A. Complete the following sentences using the words below:

5 marks

(media - RAM - a fact - a fiction - an opinion)

- is what a person believes or feels.
- Drinking warm tea to make your throat feel better is considered as
- The means of communication with others on a large scale are called
- is a part of the computer that stores short term data.

B. Mention two examples of the goods that we buy or sell.

-
-

1 A. Complete the following sentences using the words below:

5 marks

(repel - eagle - an article - attract)

1. The eats meat of animals.
2. Like magnetic poles, while different poles
3. is a piece of writing about a topic or a person that is included in a newspaper or magazine.

B. Who am I ...?

- I am a thick fat with blood vessels that keeps the polar bear warm.
(.....)

2 A. Choose from column (A) what suits it in column (B):

5 marks

(A)	(B)
1. Rabbit	a. makes trade easier.
2. Fiction	b. transports people and goods inside large tubes.
3. Hyperloop train	c. is something told or written and it is not true.
4. Money	d. has large ears to help it hear and avoid any danger.

1. 2. 3. 4.

B. Write the name of the following geometric shapes using the words below:

(Square - Rectangle - Rhombus)



.....

.....

3 A. Put ✓ or ✗:

5 marks

1. The Great Sphinx has a body of a human and a head of a lion. ()
2. The monitor allows the user to see the results. ()
3. Technology can't help us connect with friends who live very far from us. ()
4. The gasoline car is more expensive than the electric car. ()

B. Mention the type of force in the opposite figure:

.....



1 A. Choose the correct answer:

5 marks

- We can get from sheep.
a. silk b. cotton c. wool
- A piece of is attracted to the magnet.
a. iron b. paper c. glass
- The has a shell to protect it from enemies.
a. giraffe b. hedgehog c. turtle
- When an apple falls from a tree, it
a. falls upward b. falls downward c. moves to the right

B. Mention two examples of land transport.

-
-

2 A. Put ✓ or ✗:

5 marks

- The byline is the name of the reporter in the article. ()
- The motherboard connects all parts of the computer together. ()
- Birds have different shapes of beaks according to the food they eat. ()
- Humans depend on their traits only to adapt to their environment. ()

B. Who am I ...?

- I am a tool that you can use to stick a note to the refrigerator. (.....)

3 A. Complete the following sentences using the words below:

5 marks

(offspring - a secondary - bartering - parents)

- Encyclopedia is an example of source.
- Inherited traits are passed from to their
- is exchanging goods for other goods.

B. Arrange the following inventions from old to recent:



Typewriter



Quill



Mobile



Pen



1 A. Choose the correct answer:

5 marks

- is an example of a service that you buy or sell.
a. Food b. Furniture c. Building
- You can communicate with a friend living abroad without traveling through all the following, except
a. an e-mail b. a car c. a video call
- The sculpture of Magdi Yacoub is made of
a. gold b. clay c. bronze
- From the disadvantages of is that the horse pulling it may get tired.
a. the gasoline car b. the bicycle c. the cart

B. Who am I ...?

I am the act of blending into the environment through the use of patterns and colors. (.....)

2 A. Choose from column (A) what suits it from column (B):

5 marks

(A)	(B)
1. Origin	a. is used to look at bones inside the body.
2. X-ray image	b. is the source or cause of something.
3. Storage	c. is a part of a communication system.
4. Computer	d. stores the long term data in the computer.

1. 2. 3. 4.

B. Mention one use of the magnet in our daily life.

.....

3 A. Put ✓ or ✗:

5 marks

- The headline, byline, and conclusion are from the parts of the article. ()
- Hospitals now can serve more people than hospitals in the past. ()
- Internet and newspapers are examples of media. ()
- Humans adapt to the surrounding environments faster than animals. ()

B. Write the appropriate food for each of the following birds

1



.....

2



.....

1 A. Choose the correct answer:

5 marks

- All the following materials can be used to make sculptures, except
a. clay b. bronze c. air
- The is the title of an article in the newspaper.
a. headline b. byline c. subheading
- The cactus plant has to protect it from animals eating it.
a. stripes b. spines c. shell
- Doctors use the to look at your ears.
a. stethoscope b. thermometer c. otoscope

B. Circle the areas found in hospitals in the past:

(Emergency - Orphanage - Chapel - Pharmacy)

2 A. Complete the following sentences using the words below:

5 marks

(not attracted - pulling - pushing - attracted)

- An eraser is to the magnet.
- Cobalt metal is to the magnet.
- You need a force to kick a ball.
- A horse uses a force to move the cart.

B. Who am I ...?

I am used to show important events in an order over a period of time.

(.....)

3 A. Put ✓ or ✗:

5 marks

- Blue, yellow, and orange are the main colors used by Ancient Egyptians. ()
- A litter of kittens has between two and five kittens. ()
- Today's musical instruments are similar to pharaonic musical instruments. ()
- Trains and bicycles can be used to carry heavy goods. ()

B. Write the names of the computer components using the following words: (Hard drive - Keyboard - Monitor)

1



.....

2



.....

1 A. Choose the correct answer:

5 marks

- The is an example of media.
a. train b. television c. car
- is a set of programs that work together to complete a task.
a. CPU b. Hard drive c. Software
- You can communicate with others without traveling by
a. a text message b. a bicycle c. a plane
- The of the giraffe helps it to reach the leaves of tall trees.
a. short neck b. tall ear c. tall neck

B. Circle the clothes that you can wear in cold climate:

(T-shirt - Coat - Slippers - Boots - Scarf)

2 A. Put ✓ or ✗:

5 marks

- The Lion Sculpture is an old statue that is made of stones. ()
- Imhotep identified and treated over 200 diseases. ()
- Newly born living organisms are called parents. ()
- Laptop, mobile phones, and trains are examples of technology. ()

B. Who am I ...?

I have a sticky shape to help me make camouflage. (.....)

3 A. Choose from column (A) what suits it from column (B):

5 marks

(A)	(B)
1. Powerful magnets	a. has white fur that helps it sneak up on its prey.
2. Goldfinch	b. are used to separate some metals that can be recycled from the garbage.
3. Polar bear	c. ensures a smooth and quiet ride.
4. Maglev train	d. has a clothespin beak to eat seeds.

1. 2. 3. 4.

B. Mention the type of the force in the opposite figure:

.....



1 A. Choose the correct answer:

5 marks

- The has a tweezer beak.
a. owl b. goldfinch c. egret
- A is not an example of media.
a. newspaper b. magazine c. train
- can be used to transport goods through oceans and mountains.
a. Ships b. Airplanes c. Cars
- The sphinx is made of
a. gold b. bronze c. stones

B. Circle the parts found in the computer case:

(Keyboard - CPU - Motherboard - Monitor - Memory)

2 A. Put ✓ or ✗:

5 marks

- Edwin Smith Papyrus describes almost 100 terms for the body parts. ()
- A newspaper helps us to stay connected to our community. ()
- The hyperloop train doesn't need much energy to operate. ()
- Force can stop or change the direction of a moving object. ()

B. Who am I ...?

I am a tool that attracts objects made of iron, nickel, or cobalt. (.....)

3 A. Complete the following sentences using the words below:

5 marks

(parents - muscles - shiver - silk worm)

- Arctic animals their bodies to keep their warm.
- Your are the origin of most of your inherited traits.
- The is the source of silk.

B. Write the use of the following medical tools using the words: (Giving shots - Taking the body's temperature - Making pills)



.....

.....

5 marks

- 5 marks

5 marks

5 marks

5 marks

- 5 marks

5 marks

5 marks

5 marks

5 marks

- 5 marks

5 marks



1 A. Choose the correct answer:

5 marks

- was a writer and a novelist.
a. Magdi Yacoub b. Naguib Mahfouz c. Imhotep
- is from inherited traits.
a. Reading b. Hair color c. Riding a bicycle
- Syringes and are used to give shots.
a. ampoules b. otoscopes c. thermometers
- The can eat small fish and insects.
a. wren b. spoonbill bird c. kingfisher

B. Circle the means of transport that don't cause air pollution:

(Gasoline car - Electrical car - Bicycle - Cart)

2 A. Put ✓ or ✗:

5 marks

- Automobiles can carry people quickly and efficiently in their community. ()
- A clip made of nickel is not attracted to the magnet. ()
- An interview with a famous person is considered a secondary source. ()
- A fact can be proven or verified. ()

B. Who am I ...?

I am a part of the computer that sends data to output devices. (.....)

3 A. Choose from column (A) what suits it from column (B):

5 marks

(A)	(B)
1. White fur	a. confuse the bugs' eyesight to protect zebras.
2. Stripes	b. helps the polar bear to blend into the snow.
3. Reporters	c. study the past using artifacts.
4. Archaeologists	d. are the people who write in the newspapers.

1. 2. 3. 4.

B. Mention the tools used in the opposite train to make it float on the tracks.



5 marks

1 A. Choose the correct answer:

- are from the old medical tools.
a. Stethoscopes b. Forceps c. Thermometers
- The is the brain of the computer.
a. motherboard b. central processing unit c. hard drive
- Ships are examples of transport.
a. air b. land c. water
- The fine dust of minerals was mixed with to get paint colors.
a. glue b. flour c. oil

B. Circle the ancient artifacts in the following:

(Lion Sculpture - Rosetta Stone - Baron Palace - The Great Sphinx)

2 A. Put ✓ or ✗:

5 marks

- An article about an artifact is considered as a secondary source. ()
- The bicycle is newer than the cart and older than the gasoline car. ()
- The keyboard and monitor are from the input devices of the computer. ()
- In the computer, the hard drive stores the permanent data. ()

B. Who am I ...?

It is a process of exchanging goods for other goods. (.....)

3 A. Complete the following sentences using the words below:

5 marks

(gradient - spoon - scissor - light)

- Owls and eagles have a beak, while pelicans have a beak.
- is the gradual blending from dark to of the same color.

B. Mention the type of force in the opposite figure:

.....



1 A. Choose the correct answer:

5 marks

- Ancient Egyptians used main colors.
a. three **b. six** c. seven
- The eats small fish and small plants.
a. pelican b. wren c. egret
- All the following are attracted to the magnet, except
a. cobalt b. iron **c. glass**
- A is used to listen to your heart and lungs.
a. thermometer **b. stethoscope** c. otoscope

B. Put a circle on the inherited traits in the following:

(**Mouth shape**) - Playing football - Learning a language - (**Skin color**)

2 A. Put ✓ or ✗:

5 marks

- A turtle has spines to protect it from enemies. (✗)
- The mask of King Tutankhamon is made of gold. (✓)
- Edwin Smith Papyrus is considered as a secondary source. (✗)
- Forces can be pushing or pulling forces. (✓)

B. Who am I ...?

- I am a land transport that you can use for short journeys in good weather, and I help strengthen your leg muscles.

(.....**Bicycle**.....)

3 A. Complete the following sentences using the words below:

5 marks

(media - RAM - a fact - a fiction - an opinion)

- **An opinion** is what a person believes or feels.
- Drinking warm tea to make your throat feel better is considered as **a fiction**
- The means of communication with others on a large scale are called **media**
- **RAM** is a part of the computer that stores short term data.

B. Mention two examples of the goods that we buy or sell.

- **Food**
- **Clothes**

1 A. Complete the following sentences using the words below:

5 marks

(repel - eagle - an article - attract)

- The **eagle** eats meat of animals.
- Like magnetic poles **repel**, while different poles **attract**.
- An article** is a piece of writing about a topic or a person that is included in a newspaper or magazine.

B. Who am I ...?

- I am a thick fat with blood vessels that keeps the polar bear warm.
(**Blubber**)

2 A. Choose from column (A) what suits it in column (B):

5 marks

(A)	(B)
1. Rabbit	a. makes trade easier.
2. Fiction	b. transports people and goods inside large tubes.
3. Hyperloop train	c. is something told or written and it is not true.
4. Money	d. has large ears to help it hear and avoid any danger.

1. **d** 2. **c** 3. **b** 4. **a**

B. Write the name of the following geometric shapes using the words below:

(Square - Rectangle - Rhombus)



Rhombus



Square

3 A. Put ✓ or ✗:

5 marks

- The Great Sphinx has a body of a human and a head of a lion. (✗)
- The monitor allows the user to see the results. (✓)
- Technology can't help us connect with friends who live very far from us. (✗)
- The gasoline car is more expensive than the electric car. (✗)

B. Mention the type of force in the opposite figure:

Pulling force



5 marks

- B. Mention two examples of land transport.**

- 2** A. Put ✓ or ✗:

- ## B. Who am I ...?

- 3** A. Complete the following sentences using the words below:

5 marks

(offspring - a secondary - bartering - parents)

1. Encyclopedia is an example of **a secondary** source.
2. Inherited traits are passed from **parents** to their **offspring**
3. **Bartering** is exchanging goods for other goods.

B. Arrange the following inventions from old to recent:



Typewriter



Quill



Mobile



Pen

5 marks

- 5 marks

5 marks

5 marks

5 marks

5 marks

- 5 marks

5 marks

- 5 marks

5 marks

- 5 marks

5 marks

2



Insects and small fish

1 A. Choose the correct answer:

5 marks

- All the following materials can be used to make sculptures, except
a. clay b. bronze **c. air**
- The is the title of an article in the newspaper.
a. headline b. byline c. subheading
- The cactus plant has to protect it from animals eating it.
a. stripes **b. spines** c. shell
- Doctors use the to look at your ears.
a. stethoscope b. thermometer **c. otoscope**

B. Circle the areas found in hospitals in the past:

(Emergency - Orphanage - Chapel - Pharmacy)

2 A. Complete the following sentences using the words below:

5 marks

(not attracted - pulling - pushing - attracted)

- An eraser is **not attracted** to the magnet.
- Cobalt metal is **attracted** to the magnet.
- You need a **pushing** force to kick a ball.
- A horse uses a **pulling** force to move the cart.

B. Who am I ...?

I am used to show important events in an order over a period of time.

(..... **Timeline**)

3 A. Put ✓ or ✗:

5 marks

- Blue, yellow, and orange are the main colors used by Ancient Egyptians. (✗)
- A litter of kittens has between two and five kittens. (✓)
- Today's musical instruments are similar to pharaonic musical instruments. (✓)
- Trains and bicycles can be used to carry heavy goods. (✗)

B. Write the names of the computer components using the following words: (Hard drive - Keyboard - Monitor)

1



Monitor

2



Keyboard

5 marks

- 5 marks

(T-shirt - **Coat** - Slippers - **Boots** - **Scarf**)

5 marks

- 5 marks

5 marks

5 marks

5 marks

5 marks

5 marks

5 marks

5 marks



1 A. Choose the correct answer:

5 marks

- The has a tweezer beak.
a. owl b. goldfinch c. egret
- A is not an example of media.
a. newspaper b. magazine c. train
- can be used to transport goods through oceans and mountains.
a. Ships b. Airplanes c. Cars
- The Sphinx is made of
a. gold b. bronze c. stones

B. Circle the parts found in the computer case:

(Keyboard - CPU - Motherboard - Monitor - Memory)

2 A. Put ✓ or ✗:

5 marks

- Edwin Smith Papyrus describes almost 100 terms for the body parts. (✓)
- A newspaper helps us to stay connected to our community. (✓)
- The hyperloop train doesn't need much energy to operate. (✗)
- Force can stop or change the direction of a moving object. (✓)

B. Who am I ...?

I am a tool that attracts objects made of iron, nickel, or cobalt. (Magnet)

3 A. Complete the following sentences using the words below:

5 marks

(parents - muscles - shiver - silk worm)

- Arctic animals shiver their bodies to keep their muscles warm.
- Your parents are the origin of most of your inherited traits.
- The silk worm is the source of silk.

B. Write the use of the following medical tools using the words: (Giving shots - Taking the body's temperature - Making pills)

1



Making pills

2



Taking the body's temperature

5 marks

- The natural minerals found in the of Earth were the origin of paint colors.
a. water b. rocks c. air
- The is used to measure how hard the heart is pumping.
a. blood pressure cuff b. thermometer c. stethoscope
- In the computer, the stores the temporary data.
a. hard drive b. CPU c. RAM
- The has spines to protect it against its enemies.
a. turtle b. hedgehog c. giraffe

B. Circle the types of services that we buy or sell:

(Clothes - **Sewing** - Furniture - **Building** - Food)

5 marks

1. The maglev train transports people and goods through large tubes. (X)
2. Hospitals now provide training for doctors and nurses. (✓)
3. A newspaper contains cartoons, weather news, and advertisements. (✓)
4. Arctic birds fluff their feathers to trap cold air against their bodies. (X)

B. Who am I ...?

I am a sculpture with a head of a human and a body of a lion. (.....**Sphinx**.....)

5 marks

(hardware - farmers - software - magnetic field)

1. Like poles repel each other due to their magnetic field.
2. Farmers are from the Ancient Egyptian characters who worked in the harvest season.
3. A computer system consists of hardware and software.

B. Tick (✓) the objects that are attracted to the magnet:



1 A. Choose the correct answer:

5 marks

- was a writer and a novelist.
a. Magdi Yacoub **b. Naguib Mahfouz** c. Imhotep
- is from inherited traits.
a. Reading **b. Hair color** c. Riding a bicycle
- Syringes and are used to give shots.
a. ampoules b. otoscopes c. thermometers
- The can eat small fish and insects.
a. wren b. spoonbill bird **c. kingfisher**

B. Circle the means of transport that don't cause air pollution:

(Gasoline car - **Electrical car** - **Bicycle** - **Cart**)

2 A. Put ✓ or ✗:

5 marks

- Automobiles can carry people quickly and efficiently in their community. (✓)
- A clip made of nickel is not attracted to the magnet. (✗)
- An interview with a famous person is considered a secondary source. (✗)
- A fact can be proven or verified. (✓)

B. Who am I ...?

Central processing

I am a part of the computer that sends data to output devices. (.....**unit (CPU)**.....)

3 A. Choose from column (A) what suits it from column (B):

5 marks

(A)	(B)
1. White fur	a. confuse the bugs' eyesight to protect zebras.
2. Stripes	b. helps the polar bear to blend into the snow.
3. Reporters	c. study the past using artifacts.
4. Archaeologists	d. are the people who write in the newspapers.

1. **b** 2. **a** 3. **d** 4. **c**

B. Mention the tools used in the opposite train to make it float on the tracks.

Powerful magnets


5 marks

1 A. Choose the correct answer:

- are from the old medical tools.
a. Stethoscopes **b. Forceps** c. Thermometers
- The is the brain of the computer.
a. motherboard **b. central processing unit** c. hard drive
- Ships are examples of transport.
a. air b. land **c. water**
- The fine dust of minerals was mixed with to get paint colors.
a. glue b. flour c. oil

B. Circle the ancient artifacts in the following:

(Lion Sculpture - **Rosetta Stone** - Baron Palace - **The Great Sphinx**)

2 A. Put ✓ or ✗:

5 marks

- An article about an artifact is considered as a secondary source. (✓)
- The bicycle is newer than the cart and older than the gasoline car. (✓)
- The keyboard and monitor are from the input devices of the computer. (✗)
- In the computer, the hard drive stores the permanent data. (✓)

B. Who am I ...?

It is a process of exchanging goods for other goods. (..... **Bartering**.....)

3 A. Complete the following sentences using the words below:

5 marks

(gradient - spoon - scissor - light)

- Owls and eagles have a **scissor** beak, while pelicans have a **spoon** beak.
- Gradient** is the gradual blending from dark to **light** of the same color.

B. Mention the type of force in the opposite figure:

Pushing force



حمل الآن

مجاناً وحصرياً

المراجعة رقم (3)

الترم الثاني



المحور ٣ : كيف يعمل العالم ؟ Theme 3 : How The World Works?
الفصل الأول: أنماط التغير Chapter 1: PATTERNS OF CHANGE

Lesson1 Questions : A LITTER OF KITTENS

Question 1: Put (✓) or (×):-

- 1- A cat gives birth to only one kitten at a time. ()
- 2- All of the kittens in the litter have the same parents. ()
- 3- The kittens look similar to their parents and identical. ()
- 4- The kittens look similar but not exactly the same. ()
- 5- All types of living plants and animals can make more of their kind. ()
- 6- Offspring look similar to their parents. ()
- 7- Offspring are characteristics that make an organism look and behave the way it does. ()
- 8- Some kittens might inherit the same fur color as their mother. ()
- 9- a kitten's claws can be removed and having claws becomes one of the kitten's traits. ()
- 10- Kittens look similar, but they are not identical to their parents. ()
- 11- A cat usually gives birth to one to three kittens at a time. ()
- 12- Kittens get the color of their fur from their inherited trait. ()
- 13- the kittens in a litter do not look exactly the same traits. ()
- 14- The color of eyes is from inherited traits. ()

Question 2: Choose the correct answer :-

- 1- A cat gives a litter of kittens usually has between..... .
 A- 1 and 2 B- 2 and 5 C- 50 and 100
- 2- The kittens born look like to their parents.
 A- have the same B- have'n the same C- have no

3- when new living things are made.

A- Father B- Mother C- Offspring

4- are characteristics that make an organism look and behave the way it does..

A- Offspring B- Traits C- Father

5- The kittens can obtain new traits from

A- Father B- Mother C- Both father and mother

6- Cats' fur color is a result of

A- Inherited B- Non-inherited C- Environmental

7- The kittens can develop some traits as they grow and live in

A- inherited traits B- parents C- offspring D- their surroundings

8- Kittens do not receive all of their traits from their

A- inherited traits B- parents C- offspring D- their surroundings

9- All types of living plants and animals can make more of their kind
When new living things are made, they are called

A- inherited traits B- parents C- offspring D- their surroundings

Lesson 2 Questions: PARENTS AND OFFSPRING

Question 1: Put (✓) or (×):-

1- All offspring (new living organisms) are similar to their parents. ()

2- The striped pattern on the zebra's body is passed on to its offspring. ()

3- Young zebras are similar their parents in look. ()

4- zebras Off spring are exact copies of their parents. ()

5- Height is an inherited trait. ()

6- Giraffes have a long neck to eat from tall trees. ()

7- Hair styling is an inherited trait. ()

8- cactus plant has spikes to protect it from animals. ()

Question 2: Choose the correct answer :-

1- Young zebras resemble are similar their parents in look such as

A- Eating grass

B- Body stripes

C- Drinking water

2- is a similarity in the behavior of Young zebras.

A- Eating grass

B- Body stripes

C- Body color

3- The importance of tall tree trunks to obtain

A- shade

B- water

C- sunlight

4- Swimming well is from trait.

A- inherited

B- not inherited

C- BOTH

5- Skin color is from trait.

A- inherited

B- not inherited

C- BOTH

6- The color of polar bear for is.....

A- blue

B-black

C-white

7- Desert plants have that protect them from animals.

A- leaves

B- thorns

C- roots

Question 3: What are inherited traits?

.....

Lesson 3 Questions : ALL ABOUT BLUBBER

Question 1: Put (✓) or (×):-

- 1- Fat is a great insulator of heat. ()
- 2- Your hand in a bag of fat stays warm when placed in ice water. ()
- 3- An animal with an insulating layer loses a lot of heat. ()
- 4- The bodies of animals in cold climates have adapted. ()
- 5- Camels get energy and water from the fat in their humps. ()
- 6- Camels can't survive without water for weeks. ()
- 7- The fat stored by camels is a source of energy and water. ()
- 8- Birds flap their feathers to keep warm air close to their bodies. ()
- 9- Arctic animals wear heavy clothes to feel warm. ()
- 10- The polar bear has blubber that helps it keep warm. ()

Question 2: Choose the correct answer :-

- 1- is a great insulator of heat.
 A- Meat B- Fat C- Water
- 2- Animal fat, blubber or fur are
 A- Insulating layer B- Meat C- Bones
- 3- Fats and blubber are to animals around the world.
 A- Not important B- Very important C- Useless
- 4- Some have thick fur.
 A- Animals B- Birds C- Fish

5- live in some of the hottest climates on Earth.

A- Camels

B- Polar bear

C- Penguin

6- carry of fat just in the humps on their backs.

A- Camels

B- Polar bear

C- Penguin

7- Camels can survive for up to seven days with no

A- Food

B- Water

C- Fat

8- Fat helps the polar bear stay

A- Cool

B- Warm

C- Silent

9- Fats help reduce the sensation of

A- Heat

B- Cold

C- Nothing

10- Polar animals have a layer of under the skin.

A- Fur

B- Hair

C- Fat

11-..... animals have fat under the skin to keep them warm

A- Domestic

B- Polar

C- Desert

12- Arctic birds to keep warm.

A- fluffing their feathers

B- having blubber

C- Sleep

Lesson 4 Questions: CAN YOU SEE ME?

Question 1: Put (✓) or (×):-

1- Camouflage is the act of blending into the environment through the use of colors or patterns. ()

2- A frog can disappear from the sight of animals. ()

- 3- It is difficult for insects to disappear from sight. ()
- 4- A chameleon changes its color to camouflage. ()
- 5- All animals can change their color, such as chameleons. ()
- 6- Some animals can change their color, such as chameleons. ()

Question 2: Choose the correct answer :-

1- is the act of blending into the environment through the use of colors or patterns.

A- Camouflage B- Flying C- Jumping

2- A chameleon can change to disappear in the surrounding environment.

A- Its color B- Its size C- Its sound

3- It changes its color to hide from danger.

A- Cow B- Chameleon C- Camel

4- The chameleon changes its color to hide from predators.

A- Flying B- Swimming C- Camouflage

Q3: Write two kinds of animals adaptation kinds?

.....

Lesson 5 Questions : BEAKS

Question 1: Put (✓) or (×):-

- 1- The spoon beak to catching fish. ()
- 2- The owl has a beak that helps it pick grains. ()

3- The eagle has a beak that helps it tear meat. ()

4- The tweezers beak is suitable for the owl. ()

5- The eagle has a spoon beak. ()

6- The scissor beak is suitable for eating worms. ()

7- The owl has scissors beak. ()

8- The eagle bird eats seeds. ()

Question 2: Choose the correct answer :-

1- The Pelican has a beak of the type

A- Scissors

B- Spoon

C- CLOTHESPIN

2- The eagle has a beak of the type

A- Scissors

B- Spoon

C- CLOTHESPIN

3- The Wren has a beak of the type

A- Grains

B- Fish

C- Meat

4- The owl has a beak of the type

A- Scissors

B- Spoon

C- CLOTHESPIN

5- The owl's beak helps it to eat

A- Mice

B- Rice

C- Fish

6- The beak suitable for picking worms from the sand is

A- The clip

B- The spoon

C- The tweezers

7- The beak suitable for eating and tearing meat is the beak of

A- The clip

B- The spoon

C- The scissors

8- The type of eagle beak is.....

A- clothspin

B-spoon

C-scissors

9- The beak is suitable for eating meat.

A- Scissors

B- spoon

C- Tweezer

Q3: Why are beaks of birds different?

المحور ٣ : كيف يعمل العالم ؟ Theme 3 : How The World Works?
الفصل الثاني: نظرة على الفنون القديمة Chapter 2: A NEW LOOK TO ANCIENT ART

Lesson 1 Questions : ALEXANDRIA NATIONAL MUSEUM

Question 1: Put (✓) or (×):-

- 1- The Alexandria National Museum is full of ancient artifacts. ()
- 2- The Alexandria National Museum has the large sculptures of Egyptian rulers. ()
- 3- The Alexandria National Museum has jewelry. ()
- 4- jewelry really looks like art. ()
- 5- Precious stones were used to decorate ancient sculptures. ()

Question 2: Choose the correct answer :-

- 1- The Alexandria National Museum is full of things.
 A- New B- Old C- Natural
- 2- really looks like art.
 A- Jewelry B- Sweets C- Drinks
- 3- We feel when we see ancient artifacts.
 A- Anger B- Sadness C- amazing
- 4- The city whose National Museum houses jewelry from the Muhammad Ali royal family.
 A- Alexandria B- Aswan C- Giza

Lesson 2 Questions : WHEN WAS IT MADE?

Question 1: Put (✓) or (×):-

- 1- Artworks are divided into old and modern. ()
- 2- The Sphinx is a modern art work. ()
- 3- The Lion Statue (Qasr El Nil Bridge) is oldest art work. ()

- 4- Computer-printed papyri are modern art works. ()
- 5- Colored pottery is oldest art work. ()
- 6- Wall painting from Valley of the Kings is oldest art work. ()
- 7- A statue of Ramses II from modern art. ()
- 8- A statue of the Sphinx from modern art. ()
- 9- Egyptian papyri are considered ancient art. ()
- 10- Ancient sculptures were made from many materials, including stone. ()
- 11- The Egyptians believed that the Sphinx was the guardian of the pyramids. ()
- 12- One of the oldest Pharaonic monuments is the Cairo Tower.()

Question 2: Choose the correct answer :-

1- are oldest works of art.

A- Sphinx B- Qasr El Nil Bridge Lion Statue C- Colored pottery

2- are oldest works of art.

A- Tutankhamun Tomb Murals B- Qasr El Nil Bridge Lion Statue
C- Colored pottery

3- are oldest works of art.

A- Small geometric vessel B- Qasr El Nil Bridge Lion Statue
C- Computer-generated version of a papyrus painting

4- are modern works of art.

A- Sphinx B- Qasr El Nil Bridge Lion Statue
C- Tutankhamun Tomb Wall painting

3- Silk fabric is made from

A- Sheep fur

B- Silkworm

C- Cotton plant

4- We make from sheep fur

A- Cotton threads

B- Silk threads

C- Wool threads

5- We make from silkworm

A- Cotton threads

B- Silk threads

C- Wool threads

6- We make cotton shirts from

A- Cotton plant

B- Silkworm

C- Sheep fur

7- The silkworm produces threads of

A- Silk

B- Wool

C- Cotton

8- Cotton clothes are obtained from the plant.

A- Cotton

B- Wheat

C- Rice

Lesson 4 Questions : ORIGINS OF EGYPTIAN MUSIC

Question 1: Put (✓) or (✕):-

1- The oud is a wind instrument.

()

2- The simsimiyya is a stringed instrument.

()

3- The flute is a wind instrument.

()

4- The harp is a very modern instrument.

()

5- The ancient Egyptians did not know musical instruments.

()

6- The ancient Egyptians played musical instruments.

()

7- The flute is a pear-shaped stringed instrument whose strings are plucked with the fingers. ()

Question 2: Choose the correct answer:-

1- From the wind instruments

A- The harp B- The oud C- The flute

2- The ancient Egyptians used in religious celebrations.

A- Musical instruments B- Computer C- Phones

3- The simsimiyya is a musical instrument

A- Stringed B- Wind C- Metal

4- The lyre or harp is a musical instrument

A- Stringed B- Wind C- Metal

5- is an Egyptian musical instrument.

A- Harp B- Accordion C- Piano

6- A wind instrument made of wood with holes that makes a sound when blown is...

A- The flute B- The oud C- The simsimiyya

Lesson 5 Questions : SCULPTURE IN EGYPT

Question 1: Put (✓) or (×):-

1- Sculpture is the art of transforming materials into sculptures. ()

2- There are large statues and small statues. ()

3- One of the modern statues in Egypt is the Sphinx. ()

- 4- The Sphinx is a creature with the body of a lion and the head of a human. ()
- 5- The ancient Egyptians believed that the Sphinx guards the tombs of the pyramids. ()
- 6- The statue of the Egyptian Renaissance is one of the modern statues. ()
- 7- Modern sculptures are made of plastic. ()
- 8- Some modern sculptures are made of paper. ()

Question 2: Choose the correct answer:-

- 1- The Sphinx is a statue of
A- Large B- Small C- Very small
- 2- The Sphinx is made of
A- Plastic B- Stones C- Iron
- 3- The ancient Egyptians believed that guards the tombs of the pyramids.
A- The statue of Ramses B- The Sphinx C- The statue of Memnon
- 4- Ancient sculptures are made of
A- Plastic B- Stones C- Iron

Lesson 6 Questions : ANCIENT PAINTINGS

Question 1: Put (✓) or (×):-

- 1- The ancient Egyptians drew their lives on pictures. ()
- 2- The ancient Egyptians could not draw animals on their paintings. ()
- 3- The ancient Egyptians were able to draw birds on their paintings. ()
- 4- The ancient Egyptians used colors on their paintings. ()

Question 2: Choose the correct answer:-

- 1- The ancient Egyptians drew on their paintings
A- Animals B- Birds C- Both

المحور ٣ : كيف يعمل العالم ؟ Theme 3 : How The World Works?

Chapter 3: ORIGINS OF MEDICINE الفصل الثالث: أصول علم الطب

Lesson 1 Questions : RASHAD IS SICK

Question 1: Put (✓) or (×):-

- 1- When we feel sick, we go to the doctor. ()
- 2- We buy medicines from the pharmacy. ()
- 3- Medicine advertisements on TV are a reliable source. ()
- 4- We put a cold towel on our head to reduce our temperature. ()
- 5- Medicines have some side effects. ()

Question 2: Choose the correct answer:-

- 1- When we feel sick, we go to
A- The doctor B- The engineer C- The baker
- 2- We buy from the pharmacy.
A- Food B- Medicine C- Bread
- 3- When we feel sick
A- We play ball B- We sleep on the bed C- We go to the market
- 4- When we have a fever, we put on our head to reduce the temperature.
A- Cold towel B- Hot towel C- Dry towel
- 5- has some side effects.
A- Medicine B- Food C- Juice

Lesson 2 Questions : FACT, FICTION, OPINION

Question 1: Put (✓) or (×):-

- 1- Drug advertisements on TV are a source of confirmed information. ()
- 2- Fact is events inspired by imagination. ()
- 3- Going to the doctor to write the treatment is fact. ()
- 4- Fact is something told or written and is not true. ()

Question 2: Choose the correct answer:-

1. Exercise is a healthy habit.
A- Fact B- Opinion C- Fiction
2. Eating healthy food is the best thing to have a healthy body.
A- Fact B- Opinion C- Fiction
3. Jumping rope is the most fun way to exercise.
A- Fact B- Opinion C- Fiction
4. Eating sugary cookies will make me as strong as a superhero.
A- Fact B- Opinion C- Fiction
5. Getting enough sleep is important to my health.
A- Fact B- Opinion C- Fiction
6. Skin protects our body.
A- Fact B- Opinion C- Fiction
7. Taking brain breaks is a fun way to help me focus.
A- Fact B- Opinion C- Fiction

8. Sports help maintain a healthy body. The sentence expresses

A- Fact B- Opinion C- Fiction

9. A human being can fly with wings. The sentence expresses

A- Opinion B- Fact C- Fiction

10. You can see monkeys at the zoo. The sentence indicates

A- Fact B- Opinion C- Fiction

11. "Exercise is a healthy habit." This statement is...

A- Fact B- Fiction C- Opinion

12. "Jumping rope is one of the most enjoyable sports." This statement is...

A- Fact B- Fiction C- Opinion

13. "Humans can fly." This statement is...

A- Fact B- Fiction C- Opinion

14. Drinking warm tea is considered as

a- fiction b- opinion c-fact

15. is what a person believes or feels.

a- fiction b- opinion c-fact

Lesson 3 Questions : IMHOTEP

Question 1: Put (✓) or (✕):-

1- The Edwin Smith Papyrus is one of the most famous medical papyri. ()

2- The Edwin Smith Papyrus describes the injuries of some diseases and their treatment. ()

3- Imhotep was able to identify 200 diseases and their treatment. ()

Question 2: Choose the correct answer:-

1- The Edwin Smith document is considered the most famous

A- Statues B- Sculptures C- Papyri

2- It describes about 100 terms for body parts.

A- The Edwin Smith Papyrus B- The Life Papyrus

C- The Death Papyrus

3- The Edwin Smith Papyrus describes

A- Food preparation B- Diseases and their treatment

C- Building the pyramids

4- In Edwin Smith Papyrus, doctors used to ask the patient about

A- His address B- His age C- The place of pain

5- it diagnosed and treated more than 200 diseases.

A- Imhotep B- Ramses II C- Khufu

6- Edwin Smith papyrus describes at least Injuries and ways to treat them

a- 48 b- 70 c-200

7- The is an ancient Egyptian medical text.

a- Edwin Smith b- Pyramids c- Abu Simbel Temple

8- Imhotep may have identified and treated over diseases in his lifetime.

A- 200 B- 300 C- 400

Lesson 4 Questions : PRIMARY AND SECONDARY SOURCES

Question 1: Put (✓) or (×):-

- 1- The Edwin Smith Papyrus is a secondary source. ()
- 2- Birth certificate is a primary source. ()
- 3- Books that describe an event are a secondary source. ()
- 4- Pictures of a specific event are a secondary source. ()
- 5- Marriage certificate is a secondary source. ()
- 6- Government documents are considered secondary sources. ()
- 7- Children's stories are considered secondary sources. ()
- 8- Edwin smith papyrus is primary resource. ()

Question 2: Choose the correct answer:-

- 1- The Edwin Smith Papyrus is
A- Secondary source B- Primary source C- Both
- 2- Birth certificate is a source
A- Secondary source B- Primary source C- Both
- 3- A television report about a specific event is
A- Secondary source B- Primary source C- Both
- 4- is a secondary source.
A- Books B- Pictures C- Government documents
- 5- is a primary source.
A- Books B- Movies C- Government documents

6- Photographs of family members are a

a- primary source b-secondary source c- both

7- An interview with a famous person is a Source.

a- primary source b-secondary source c- both

8- Books and articles are considered

a- primary source b-secondary source c- both

9- is a secondary resource.

a. Edwin smith papyrus b. Encyclopedia c. government document

Complete:

1- From primary sources and

2- Write an example of a secondary source

Lesson 5 Questions : HOSPITALS THEN AND NOW

Question 1: Put (✓) or (×):-

1- Al-Mansouri Hospital treated patients only. ()

2- In Al-Mansouri Hospital, the doctor visited the patients and wrote the treatment for them. ()

3- Al-Mansouri Hospital did not care about the patients' food. ()

4- Al-Mansouri Hospital only contained a mosque. ()

Question 2: Choose the correct answer:-

1- One of the largest hospitals that was built in 1248 AD.

A- Al-Mansouri Hospital B- Children's Cancer C- Heart Hospital

2- used to visit the patients and write the treatment for them in Al-Mansouri Hospital.

A- The ruler B- The doctor C- The students

3- Al-Mansouri Hospital contained

A- School B- Orphanage C- Both

4- Al-Mansouri Hospital contained

A- mosque B- chapel C- Both

Lesson 6 Questions : PATIENT AND DOCTOR**Question 1: Put (✓) or (×):-**

1- Magdi Yacoub founded the Heart Hospital in Alexandria. ()

2- Magdi Yacoub founded the Heart Hospital for free in Aswan. ()

3- There is no medical laboratory in Magdi Yacoub Hospital. ()

4- The stethoscope is a medical tool from the past. ()

5- X-rays are used to measure blood pressure. ()

6- The blood pressure measuring device is a modern medical tool. ()

Question 2: Choose the correct answer:-

1- Magdi Yacoub Heart Hospital is located in

A- Aswan B- Mansoura C- Alexandria

2- Magdi Yacoub Hospital in Aswan used to treat diseases of

- A- Kidney B- Cancer C- Heart

3- The medical staff at Magdi Yacoub Hospital is divided into departments

- A- Surgery B- Pediatrics C- Both

4- A medical tool used to make pills.

- A- Medical forceps B- Pill pressing tool C- Medical endoscope

5- Used to detect bone fractures.

- A- Medical forceps B- Pill pressing tool C- X-ray

6- Dr. foundation at the Heart hospital.

- A- Mustafa Mosharafa B- Mohamed Ali C- Magdi Yacoub

7- X-ray image used to look at..... Inside the human body

- a- bones b- temperature c- lung

8- is used to measure your body temperature

- a- Thermometer b- Syringe c- Stethoscope

9-is used to look into the ears.

- a- Otoscope b- Syringe c- Stethoscope

10- is used to listen to your heart and lungs

- A- stethoscope B- thermometer C- Otoscope

11- is medical tool used for surgery.

- a. saw b. thermometer c. syringe

Complete :

a hospital may have ,

المحور ٤ : التواصل Theme 4 : COMMUNICATION
الفصل الأول : الربط بين القوى Chapter 1: Connecting Forces

Lesson 1 Questions : MOTION ON THE FARM

Question 1: Put (✓) or (✕):-

- 1- oxens are used to pull the seed spreader. ()
- 2- There are goats on the farm. ()

Question 2: Choose the correct answer:-

1- Cotton is grown in the fields with

A- Seeds B- Fruits C- Vegetables

2- We spread cotton seeds using a machine pulled by

A- Dogs B- Cats C- oxens

Lesson 2 Questions : PREDICT THE MOTION

Question 1: Put (✓) or (✕):-

- 1- When a ball hits a wall, it goes backwards. ()
- 2- When a child drops a toy, it goes right. ()
- 3- When a rock falls into the sand, it stops moving. ()
- 4- When a rubber ball hits the ground, it bounces up. ()
- 5- A person who sways to the left must move to the right to regain his balance. ()

Question 2: Choose the correct answer:-

1- When a child drops a toy, it goes

A- Up

B- Down

C- Right

2- When a rubber ball hits the ground, it bounces

A- Up

B- Down

C- Right

3- When a rock falls into the sand, it

A- Bounces up

B- Stops moving

C- Moves forward

4- A small ball moving in a straight line hits another ball from the right, it will

A- Bounces up

B- Moves right

C- Moves left

Lesson 3 Questions : RASHAD'S DISCOVERY

Question 1: Put (✓) or (×):-

1- Wood is attracted to magnets.

()

2- The rubber ball is attracted to magnets.

()

3- The cup of water is attracted to magnets.

()

4- We stick the instructions on the tractor's cabin with magnets. ()

5- Large machines help us in agricultural fields.

()

6- Plastic is attracted to magnets.

()

Question 2: Choose the correct answer:-

1- Objects are attracted to magnets.

A- Wooden

B- Metal

C- Glass

2- are not attracted to magnets.

A- Rubber ball

B- Tin can

C- Scissors

3- are not attracted to magnets.

A- Nails

B- Pencil

C- Scissors

4- are not attracted to magnets.

A- Nails

B- Plastic toys

C- Scissors

5- We stick drawings on the refrigerator using

A- Adhesive

B- Magnet

C- Nails

6- is not attracted to a magnet

A- Plastic

B- Iron

C- Nickel

Lesson 4 Questions : MAGNETISM IN USE

Question 1: Put (✓) or (×):-

1- Notes are stuck to the fridge with magnets. ()

2- Some dart boards use magnets to make the darts stick to the board. ()

3- We use magnets to make train cars stick together. ()

4- It is difficult to use magnets to separate recycled metals from garbage. ()

5- Magnets are used in some children's games. ()

6- One of the uses of magnets is to close boxes and cabinets. ()

7- All metals are attracted to magnets. ()

8- Magnet can attract all things. ()

Question 2: Choose the correct answer:-

1- Notes are stuck to the fridge with

A- Adhesive

B- Magnet

C- Nails

2- They are used to seal boxes, wallets and cabinets.

A- Magnet

B- Glue

C- Stapler

3- Magnets attract

A- Wood

B- Plastic

C- Metals

4- Magnets can attract all the following except

a- iron

b- paper

c- cobalt

5- and nickel are metals that can be attracted to magnet.

a- wood

b- plastic

c- Iron

Lesson 5 Questions : THE FARMER NEEDS HELP

Question 1: Put (✓) or (×):-

1- Cows provide us with milk.

()

2- oxens do hard work in the fields.

()

3- Chickens provide us with milk.

()

4- We use fences to move livestock freely.

()

Question 2: Choose the correct answer:-

1- do hard work in the fields,

A- oxens

B- Chickens

C- Goats

2- provide us with milk.

A- Rabbits

B- Chickens

C- Cows

3- Livestock can graze freely whenever they want because of

A- Fence

B- Tractor

C- Irrigation machine

المحور ٤ : التواصل Theme 4 : COMMUNICATION
الفصل الثاني : التواصل بين البشر Chapter 2: Connecting people

Lesson 2 Questions : TECHNOLOGY THROUGH TIME

Question 1: Put (✓) or (×):-

- 1- The means of communication between people have not changed. ()
- 2- The smart phone is one of the latest means of communication between individuals. ()

Question 2: Choose the correct answer:-

1- is the latest type of car.

- A- Horse-drawn carriage B- Electric car C- Steam car

2- is one of the modern communication tools.

- A- Typewriter B- Smartphone C- Telegraph

3- A car that does not need fuel to run.

- A- Horse-drawn carriage B- Electric car C- Steam car

Complete :

Modern technological applications include and

Lesson 3 Questions : WHY PEOPLE NEED TRANSPORTATION

Question 1: Put (✓) or (×):-

- 1- To a trip around the world needs a bus. ()
- 2- To a trip within the city needs a plane. ()
- 3- Young people need education in schools. ()

4- Planes are used to transport people. ()

5- Buses are used to transport food. ()

6- Transportation helps people communicate. ()

Question 2: Choose the correct answer:-

1- To a trip within the city needs a ride on

A- Bus

B- Plane

C- Ship

2- To a trip around the world needs a ride on

A- Bus

B- Plane

C- Taxi

3- needs to go to their work to earn money.

A- Adults

B- Children

C- Students

4- is used to transport people.

A- Plane

B- Transport vehicle

C- Container ship

Lesson 4 Questions : WHAT PEOPLE TRADE

Question 1: Put (✓) or (×):-

1- Siwa Oasis is famous for producing rice. ()

2- Siwa Oasis produces olive oil. ()

3- Delta is famous for growing cotton. ()

4- Sinai is famous for growing apricots. ()

5- Upper Egypt is famous for making pottery. ()

Question 2: Choose the correct answer:-

1- The region of is famous for growing rice.

A- Delta

B- Red Sea

C- Siwa Oasis

2- The region of is famous for growing olives.

A- Delta

B- Red Sea

C- Siwa Oasis

3- The region of is famous for having raw gold.

A- Delta

B- Red Sea

C- Siwa Oasis

4- The region of is famous for growing cotton.

A- Delta

B- Red Sea

C- Siwa Oasis

5- The region of is famous for making pottery.

A- Upper Egypt

B- Red Sea

C- Siwa Oasis

6- To get olive oil, we go to

A- Upper Egypt

B- Red Sea

C- Siwa Oasis

Lesson 5 Questions : MEETING PEOPLE'S NEEDS

Question 1: Put (✓) or (×) :-

1- Airplanes are useful for travelling across oceans.

()

2- Bicycles can transport people quickly.

()

3- Trucks and trains can transport heavy goods

()

4- Trains are ideal for transporting goods across oceans and seas.

()

5- Bicycles are useful for short journeys in good weather,

()

6- The advantages and disadvantages of the location of roads should be identified.

()

Question 2: Choose the correct answer

1- are useful for travelling across oceans.

A- Trains

B- Airplanes

C- Bicycles

2- can transport heavy goods

A- Bicycles

B- Cars

C- Trucks

3- Bicycles are very useful for short journeys in good weather.

A- Bicycles

B- Airplanes

C- Ships

4- are ideal for transporting goods across oceans and seas

A- Ships

B- Cars

C- Trucks

5- are trained to overcome road design problems.

A- Doctors

B- Farmers

C- Engineers

Lesson 6 Questions : FLOATING MAGNETS**Question 1: Put (✓) or (✕):-**

1- In the past, people relied on riding animals to travel. ()

2- Trains are still used today. ()

3- Magnetic force makes the train "float" in the air. ()

4- One of the advantages of the Maglev Train is its high cost. ()

5- One of the advantages of the Hyperloop train is that It does not need much energy to run. ()

6- One of the disadvantages of the Hyperloop train is that it causes pollution. ()

7- The poles of the magnet repel each other.

Question 2: Choose the correct answer

1- The suspended works using a strong magnet,

A- Maglev train B- Steamer C- Airplanes

2- One of the advantages of the Maglev train is

A- High cost B- High speed C- Slow speed

3- The magnetic levitation system and air pumps transport people and goods through large tubes.

A- Maglev train B- Hyperloop train C- Airplanes

4- One of the advantages of the Hyperloop train is

A- High cost B- Low energy C- Slow speed

5- Advantages of the Hyperloop train

A- High cost B- Does not cause pollution C- Slow speed

Lesson 7 Questions : BUILDING A NEW CAPITAL

Question 1: Put (✓) or (×):-

1- Egypt is building a new capital called the New Administrative Capital. ()

2- The New Capital will be a "smart" city. ()

3- Sensors in the New Capital will detect fires. ()

4- Smart technology in the New Capital will monitor traffic accidents. ()

5- The New Capital will be the first city in the country to use cash payments. ()

6- People in the New Capital will use credit cards to pay for goods. ()

Question 2: Choose the correct answer

1- Egypt is building a new capital called

A- The New Capital B- Cairo C- Alexandria

2- The New Capital will be a city.

A- Large B- Modern C- Smart

3- People in the capital will use to pay for goods.

A- Credit cards B- Phones C- Both

Lesson 7 Questions THE PARTS OF A COMPUTER

Question 1: Put (✓) or (×):-

1- The computer's tasks include inputting , processing and outputting data. ()

2- The central processing unit is the brain of the computer. ()

3- The keyboard is an input unit. ()

4- The screen is an input unit. ()

5- The computer can store and process data. ()

6- The screen allows you to see the result. ()

Question 2: Choose the correct answer

1- It is a group of devices and software that work together to perform a task or function.

A- Refrigerator B- Computer C- Washing machine

2- all components of the computer are connected to it.

A- Motherboard

B- CPU

C- Input devices

3- The keyboard is one of the units.

A- Input

B- Output

C- Storage

4- The screen is one of the units.

A- Input

B- Output

C- Storage

5- The brain of the computer is

A- Input

B- Output

C- CPU

Lesson 8 Questions : MY TURN

Question 1: Put (✓) or (×):-

1- We should play video games for a certain period of the day. ()

2- Video games are fun but they take a lot of time. ()

3- It is preferable to use the computer for long periods of the day. ()

Question 2: Choose the correct answer

1- Talking on the phone for long periods is considered

A- Correct behavior

B- Positive behavior

C- Wrong behavior

2- Using the computer for periods is considered a correct behavior.

A- Certain periods of the day B- Long periods

C- Unspecified

Theme 4 : COMMUNICATION المحور ٤ : التواصل
Chapter 3: CONNECTING WITH COMMUNITY الفصل الثالث : التواصل الاجتماعي

Lesson 1 Questions : RASHAD'S CLASS NEWSPAPER ,

Lesson 2 Questions : PUBLIC SERVICE MESSAGE

Question 1: Put (✓) or (×):-

- 1- The newspaper targets a specific audience. ()
- 2- The reporter conducts an interview with others. ()
- 3- The advertisement must have a clear message. ()
- 4- The message of a good advertisement includes opinions. ()
- 5- The goal of the advertisement is to attract the public's sympathy for a cause. ()
- 6- The public is repelled by a good advertisement. ()
- 7- General messages must include facts. ()

Question 2: Choose the correct answer

1- Targets a specific audience.

A- The book

B- The story

C- The newspaper

2- conducts an interview with others.

A- The writer

B- The author

C- The reporter

3- The message must be clear.

A- The advertisement

B- The book

C- The newspaper

4- The message of a good advertisement includes

A- Opinions

B- Facts

C- Lies

المحور ٣ : كيف يعمل العالم ؟ Theme 3 : How The World Works?
الفصل الأول: أنماط التغير Chapter 1: PATTERNS OF CHANGE

Lesson1 Questions : A LITTER OF KITTENS

Question 1: Put (✓) or (×):-

- 1- A cat gives birth to only one kitten at a time. (F)
- 2- All of the kittens in the litter have the same parents. (T)
- 3- The kittens look similar to their parents and identical. (F)
- 4- The kittens look similar but not exactly the same. (T)
- 5- All types of living plants and animals can make more of their kind. (T)
- 6- Offspring look similar to their parents. (T)
- 7- Offspring are characteristics that make an organism look and behave the way it does. (F)
- 8- Some kittens might inherit the same fur color as their mother. (T)
- 9- a kitten's claws can be removed and having claws becomes one of the kitten's traits. (F)
- 10- Kittens look similar, but they are not identical to their parents. (T)
- 11- A cat usually gives birth to one to three kittens at a time. (F)
- 12- Kittens get the color of their fur from their inherited trait. (T)
- 13- the kittens in a litter do not look exactly the same traits. (T)
- 14- The color of eyes is from inherited traits. (T)

Question 2: Choose the correct answer :-

1- A cat gives a litter of kittens usually has between..... .

A- 1 and 2

B- 2 and 5

C- 50 and 100

2- The kittens born look like to their parents.

A- have the same

B- have'n the same

C- have no

3- when new living things are made.

A- Father

B- Mother

C- Offspring

4- are characteristics that make an organism look and behave the way it does..

A- Offspring

B- Traits

C- Father

5- The kittens can obtain new traits from

A- Father

B- Mother

C- Both father and mother

6- Cats' fur color is a result of

A- Inherited

B- Non-inherited

C- Environmental

7- The kittens can develop some traits as they grow and live in

A- inherited traits

B- parents

C- offspring

D- their surroundings

8- Kittens do not receive all of their traits from their

A- inherited traits

B- parents

C- offspring

D- their surroundings

10- All types of living plants and animals can make more of their kind
When new living things are made, they are called

A- inherited traits

B- parents

C- offspring

D- their surroundings

Lesson 2 Questions: PARENTS AND OFFSPRING

Question 1: Put (✓) or (×):-

1- All offspring (new living organisms) are similar to their parents. (T)

- 2- The striped pattern on the zebra's body is passed on to its offspring. (T)
- 3- Young zebras are similar their parents in look. (T)
- 4- zebras Off spring are exact copies of their parents. (F)
- 5- Height is an inherited trait. (T)
- 6- Giraffes have a long neck to eat from tall trees. (T)
- 7- Hair styling is an inherited trait. (F)
- 8- cactus plant has spikes to protect it from animals. (T)

Question 2: Choose the correct answer :-

1- Young zebras resemble are similar their parents in look such as

A- Eating grass B- Body stripes C- Drinking water

2- is a similarity in the behavior of Young zebras.

A- Eating grass B- Body stripes C- Body color

3- The importance of tall tree trunks to obtain

A- shade B- water C- sunlight

4- Swimming well is from trait.

A- inherited B- not inherited C- BOTH

5- Skin color is from trait.

A- inherited B- not inherited C- BOTH

6- The color of polar bear for is.....

A- blue B-black C-white

7- Desert plants have that protect them from animals.

A- leaves

B- thorns

C- roots

Question 3: What are inherited traits?

Inherited Traits are characteristics that make an organism look and behave the way it does.

Lesson 3 Questions : ALL ABOUT BLUBBER

Question 1: Put (✓) or (×):-

- 1- Fat is a great insulator of heat. (T)
- 2- Your hand in a bag of fat stays warm when placed in ice water. (T)
- 3- An animal with an insulating layer loses a lot of heat. (F)
- 4- The bodies of animals in cold climates have adapted. (T)
- 5- Camels get energy and water from the fat in their humps. (T)
- 6- Camels can't survive without water for weeks. (F)
- 7- The fat stored by camels is a source of energy and water. (T)
- 8- Birds flap their feathers to keep warm air close to their bodies. (T)
- 9- Arctic animals wear heavy clothes to feel warm. (F)
- 10- The polar bear has blubber that helps it keep warm. (T)

Question 2: Choose the correct answer :-

1- is a great insulator of heat.

A- Meat

B- Fat

C- Water

2- Animal fat, blubber or fur are

A- Insulating layer

B- Meat

C- Bones

3- Fats and blubber are to animals around the world.

A- Not important

B- Very important

C- Useless

4- Some have thick fur.

A- Animals

B- Birds

C- Fish

5- live in some of the hottest climates on Earth.

A- Camels

B- Polar bear

C- Penguin

6- carry of fat just in the humps on their backs.

A- Camels

B- Polar bear

C- Penguin

7- Camels can survive for up to seven days with no

A- Food

B- Water

C- Fat

8- Fat helps the polar bear stay

A- Cool

B- Warm

C- Silent

9- Fats help reduce the sensation of

A- Heat

B- Cold

C- Nothing

10- Polar animals have a layer of under the skin.

A- Fur

B- Hair

C- Fat

11- animals have fat under the skin to keep them warm

A- Domestic

B- Polar

C- Desert

12- Arctic birds to keep warm.

A- fluffing their feathers

B- having blubber

C- Sleep

Lesson 4 Questions: CAN YOU SEE ME?**Question 1: Put (✓) or (×):-**

- 1- Camouflage is the act of blending into the environment through the use of colors or patterns. (T)
- 2- A frog can disappear from the sight of animals. (T)
- 3- It is difficult for insects to disappear from sight. (F)
- 4- A chameleon changes its color to camouflage. (T)
- 5- All animals can change their color, such as chameleons. (T)

Question 2: Choose the correct answer :-

- 1- is the act of blending into the environment through the use of colors or patterns.

A- Camouflage B- Flying C- Jumping

- 2- A chameleon can change to disappear in the surrounding environment.

A- Its color B- Its size C- Its sound

- 3- It changes its color to hide from danger.

A- Cow B- Chameleon C- Camel

- 4- The chameleon changes its color to hide from predators.

A- Flying B- Swimming C- Camouflage

Q3: Write two kinds of animals adaptation kinds?

Camouflage - fluffing

Lesson 5 Questions : BEAKS

Question 1: Put (✓) or (×):-

- 1- The spoon beak to catching fish. (T)
- 2- The owl has a beak that helps it pick grains. (F)
- 3- The eagle has a beak that helps it tear meat. (T)
- 4- The tweezers beak is suitable for the owl. (F)
- 5- The eagle has a spoon beak. (F)
- 6- The scissor beak is suitable for eating worms. (F)
- 7- The owl has scissors beak. (T)
- 8- The eagle bird eats seeds. (F)

Question 2: Choose the correct answer :-

1- The Pelican has a beak of the type

- A- Scissors B- Spoon C- CLOTHESPIN

2- The eagle has a beak of the type

- A- Scissors B- Spoon C- CLOTHESPIN

3- The Wren has a beak of the type

- A- Grains B- Fish C- Meat

4- The owl has a beak of the type

- A- Scissors B- Spoon C- CLOTHESPIN

5- The owl's beak helps it to eat

- A- Mice B- Rice C- Fish

6- The beak suitable for picking worms from the sand is

A- The clip

B- The spoon

C- The tweezers

7- The beak suitable for eating and tearing meat is the beak of

A- The clip

B- The spoon

C- The scissors

8- The type of eagle beak is.....

A- clothspin

B-spoon

C-scissors

9- The beak is suitable for eating meat.

A- Scissors

B- spoon

C- Tweezer

Q3: Why are beaks of birds different?

So that it can pick up the right food for it .

المحور ٣ : كيف يعمل العالم ؟ Theme 3 : How The World Works?
الفصل الثاني: نظرة على الفنون القديمة Chapter 2: A NEW LOOK TO ANCIENT ART

Lesson 1 Questions : ALEXANDRIA NATIONAL MUSEUM

Question 1: Put (✓) or (×):-

- 1- The Alexandria National Museum is full of ancient artifacts. (T)
- 2- The Alexandria National Museum has the large sculptures of Egyptian rulers. (T)
- 3- The Alexandria National Museum has jewelry. (T)
- 4- jewelry really looks like art. (T)
- 5- Precious stones were used to decorate ancient sculptures. (T)

Question 2: Choose the correct answer :-

- 1- The Alexandria National Museum is full of things.

A- New B- Old C- Natural

- 2- really looks like art.

A- Jewelry B- Sweets C- Drinks

- 3- We feel when we see ancient artifacts.

A- Anger B- Sadness C- amazing

Lesson 2 Questions : WHEN WAS IT MADE?

Question 1: Put (✓) or (×):-

- 1- Artworks are divided into old and modern. (T)
- 2- The Sphinx is a modern art work. (F)
- 3- The Lion Statue (Qasr El Nil Bridge) is oldest art work. (F)

- 4- Computer-printed papyri are modern art works. (T)
- 5- Colored pottery is oldest art work. (F)
- 6- Wall painting from Valley of the Kings is oldest art work. (T)
- 7- A statue of Ramses II from modern art. (F)
- 8- A statue of the Sphinx from modern art. (F)
- 9- Egyptian papyri are considered ancient art. (T)
- 10- Ancient sculptures were made from many materials, including stone. (T)
- 11- The Egyptians believed that the Sphinx was the guardian of the pyramids. (T)

Question 2: Choose the correct answer :-

1- are oldest works of art.

A- Sphinx B- Qasr El Nil Bridge Lion Statue C- Colored pottery

2- are oldest works of art.

A- Tutankhamun Tomb Murals B- Qasr El Nil Bridge Lion Statue
C- Colored pottery

3- are oldest works of art.

A- Small geometric vessel B- Qasr El Nil Bridge Lion Statue
C- Computer-generated version of a papyrus painting

4- are modern works of art.

A- Sphinx B- Qasr El Nil Bridge Lion Statue
C- Tutankhamun Tomb Wall painting

C- Computer-generated version of a papyrus painting

6- The Sphinx is one of the sculptures in the world.

A- The oldest B- The newest C- The fastest

7- The lion's body in the Sphinx statue symbolizes

A- Courage B- Beauty C- Strength

Lesson 3 Questions : RAW MATERIALS

Question 1: Put (✓) or (✕):-

1- Cotton clothes are made from silkworms. (F)

2- Woolen clothes are made from cotton plants. (F)

3- Woolen clothes are made from sheep fur. (T)

4- Silk clothes are made from silkworms. (T)

5- Cotton clothes are made from cotton plants. (T)

6- Silk threads are produced by silkworms. (T)

Question 2: Choose the correct answer :-

1- Cotton clothes are made from

A- Sheep fur B- Silkworm C- Cotton plant

2- Woolen clothes are made from

~~A- Sheep fur~~ B- Silkworm C- Cotton plant

3- Silk fabric is made from

A- Sheep fur

B- Silkworm

C- Cotton plant

4- We make from sheep fur

A- Cotton threads

B- Silk threads

C- Wool threads

5- We make from silkworm

A- Cotton threads

B- Silk threads

C- Wool threads

6- We make cotton shirts from

A- Cotton plant

B- Silkworm

C- Sheep fur

7- The silkworm produces threads of

A- Silk

B- Wool

C- Cotton

8- Cotton clothes are obtained from the plant.

A- Cotton

B- Wheat

C- Rice

Lesson 4 Questions : ORIGINS OF EGYPTIAN MUSIC

Question 1: Put (✓) or (×):-

1- The oud is a wind instrument.

(F)

2- The simsimiyya is a stringed instrument.

(T)

3- The flute is a wind instrument.

(T)

4- The harp is a very modern instrument.

(F)

5- The ancient Egyptians did not know musical instruments.

(F)

6- The ancient Egyptians played musical instruments.

(T)

7- The flute is a pear-shaped stringed instrument whose strings are plucked with the fingers. (F)

Question 2: Choose the correct answer:-

1- From the wind instruments

A- The harp B- The oud C- The flute

2- The ancient Egyptians used in religious celebrations.

A- Musical instruments B- Computer C- Phones

3- The simsimiyya is a musical instrument

A- Stringed B- Wind C- Metal

4- The lyre or harp is a musical instrument

A- Stringed B- Wind C- Metal

5- is an Egyptian musical instrument.

A- Harp B- Accordion C- Piano

6- A wind instrument made of wood with holes that makes a sound when blown is...

A- The flute B- The oud C- The simsimiyya

Lesson 5 Questions : SCULPTURE IN EGYPT

Question 1: Put (✓) or (×):-

1- Sculpture is the art of transforming materials into sculptures. (T)

2- There are large statues and small statues. (T)

- 3- One of the modern statues in Egypt is the Sphinx. (F)
- 4- The Sphinx is a creature with the body of a lion and the head of a human. (T)
- 5- The ancient Egyptians believed that the Sphinx guards the tombs of the pyramids. (T)
- 6- The statue of the Egyptian Renaissance is one of the modern statues. (T)
- 7- Modern sculptures are made of plastic. (T)
- 8- Some modern sculptures are made of paper. (T)

Question 2: Choose the correct answer:-

1- The Sphinx is a statue of

- A- Large B- Small C- Very small

2- The Sphinx is made of

- A- Plastic B- Stones C- Iron

3- The ancient Egyptians believed that guards the tombs of the pyramids.

- A- The statue of Ramses B- The Sphinx C- The statue of Memnon

4- Ancient sculptures are made of

- A- Plastic B- Stones C- Iron

Lesson 6 Questions : ANCIENT PAINTINNGS

Question 1: Put (✓) or (×):-

- 1- The ancient Egyptians drew their lives on pictures. (T)
- 2- The ancient Egyptians could not draw animals on their paintings. (F)

- 3- The ancient Egyptians were able to draw birds on their paintings. (T)
- 4- The ancient Egyptians used colors on their paintings. (T)

Question 2: Choose the correct answer:-

- 1- The ancient Egyptians drew on their paintings

A- Animals B- Birds C- Both

المحور ٣ : كيف يعمل العالم ؟ Theme 3 : How The World Works?

الفصل الثالث: أصول علم الطب Chapter 3: ORIGINS OF MEDICINE

Lesson 1 Questions : RASHAD IS SICK

Question 1: Put (✓) or (×):-

- 1- When we feel sick, we go to the doctor. (T)
- 2- We buy medicines from the pharmacy. (T)
- 3- Medicine advertisements on TV are a reliable source. (F)
- 4- We put a cold towel on our head to reduce our temperature. (T)
- 5- Medicines have some side effects. (T)

Question 2: Choose the correct answer:-

- 1- When we feel sick, we go to

A- The doctor B- The engineer C- The baker

- 2- We buy from the pharmacy.

A- Food B- Medicine C- Bread

- 3- When we feel sick

A- We play ball B- We sleep on the bed C- We go to the market

4- When we have a fever, we put on our head to reduce the temperature.

A- Cold towel

B- Hot towel

C- Dry towel

6- has some side effects.

A- Medicine

B- Food

C- Juice

Lesson 2 Questions : FACT, FICTION, OPINION

Question 1: Put (✓) or (×):-

1- Drug advertisements on TV are a source of confirmed information. (F)

2- Fact is events inspired by imagination. (F)

3- Going to the doctor to write the treatment is fact. (T)

Question 2: Choose the correct answer:-

1. Exercise is a healthy habit.

A- Fact

B- Opinion

C- Fiction

2. Eating healthy food is the best thing to have a healthy body.

A- Fact

B- Opinion

C- Fiction

3. Jumping rope is the most fun way to exercise.

A- Fact

B- Opinion

C- Fiction

4. Eating sugary cookies will make me as strong as a superhero.

A- Fact

B- Opinion

C- Fiction

5. Getting enough sleep is important to my health.

A- Fact

B- Opinion

C- Fiction

6. Skin protects our body.

A- Fact

B- Opinion

C- Fiction

7. Taking brain breaks is a fun way to help me focus.

A- Fact

B- Opinion

C- Fiction

8. Sports help maintain a healthy body. The sentence expresses

A- Fact

B- Opinion

C- Fiction

9. A human being can fly with wings. The sentence expresses

A- Opinion

B- Fact

C- Fiction

10. You can see monkeys at the zoo. The sentence indicates

A- Fact

B- Opinion

C- Fiction

Lesson 3 Questions : IMHOTEP

Question 1: Put (✓) or (×) :-

1- The Edwin Smith Papyrus is one of the most famous medical papyri. (T)

2- The Edwin Smith Papyrus describes the injuries of some diseases and their treatment. (T)

3- Imhotep was able to identify 200 diseases and their treatment. (T)

Question 2: Choose the correct answer:-

1- The Edwin Smith document is considered the most famous

A- Statues

B- Sculptures

C- Papyri

2- It describes about 100 terms for body parts.

A- The Edwin Smith Papyrus B- The Life Papyrus

C- The Death Papyrus

3- The Edwin Smith Papyrus describes

A- Food preparation

B- Diseases and their treatment

C- Building the pyramids

4- In Edwin Smith Papyrus, doctors used to ask the patient about

A- His address

B- His age

C- The place of pain

Lesson 4 Questions : PRIMARY AND SECONDARY SOURCES

Question 1: Put (✓) or (×):-

1- The Edwin Smith Papyrus is a secondary source. (F)

2- Birth certificate is a primary source. (T)

3- Books that describe an event are a secondary source. (T)

4- Pictures of a specific event are a secondary source. (F)

5- Marriage certificate is a secondary source. (F)

Question 2: Choose the correct answer:-

1- The Edwin Smith Papyrus is

A- Secondary source

B- Primary source

C- Both

2- Birth certificate is a source

A- Secondary source

B- Primary source

C- Both

3- A television report about a specific event is

A- Secondary source

B- Primary source

C- Both

4- is a secondary source.

A- Books

B- Pictures

C- Government documents

5- is a primary source.

A- Books

B- Movies

C- Government documents

Lesson 5 Questions : HOSPITALS THEN AND NOW

Question 1: Put (✓) or (×):-

1- Al-Mansouri Hospital treated patients only. (F)

2- In Al-Mansouri Hospital, the doctor visited the patients and wrote the treatment for them. (T)

3- Al-Mansouri Hospital did not care about the patients' food. (F)

4- Al-Mansouri Hospital only contained a mosque. (F)

Question 2: Choose the correct answer:-

1- One of the largest hospitals that was built in 1248 AD.

A- Al-Mansouri Hospital B- Children's Cancer C- Heart Hospital

2- used to visit the patients and write the treatment for them in Al-Mansouri Hospital.

A- The ruler B- The doctor C- The students

3- Al-Mansouri Hospital contained

A- School B- Orphanage C- Both

4- Al-Mansouri Hospital contained

A- mosque B- chapel C- Both

Lesson 6 Questions : PATIENT AND DOCTOR

Question 1: Put (✓) or (×):-

- 1- Magdi Yacoub founded the Heart Hospital in Alexandria. (F)
- 2- Magdi Yacoub founded the Heart Hospital for free in Aswan. (T)
- 3- There is no medical laboratory in Magdi Yacoub Hospital. (F)
- 4- The stethoscope is a medical tool from the past. (F)
- 5- X-rays are used to measure blood pressure. (F)
- 6- The blood pressure measuring device is a modern medical tool. (T)

Question 2: Choose the correct answer:-

1- Magdi Yacoub Heart Hospital is located in

- A- Aswan B- Mansoura C- Alexandria

2- Magdi Yacoub Hospital in Aswan used to treat diseases of

- A- Kidney B- Cancer C- Heart

3- The medical staff at Magdi Yacoub Hospital is divided into departments

- A- Surgery B- Pediatrics C- Both

4- A medical tool used to make pills.

- A- Medical forceps B- Pill pressing tool C- Medical endoscope

5- Used to detect bone fractures.

- A- Medical forceps B- Pill pressing tool C- X-ray

المحور ٤ : التواصل Theme 4 : COMMUNICATION
الفصل الأول : الربط بين القوى Chapter 1: Connecting Forces

Lesson 1 Questions : MOTION ON THE FARM

Question 1: Put (✓) or (✕):-

- 1- oxens are used to pull the seed spreader. (T)
2- There are goats on the farm. (T)

Question 2: Choose the correct answer:-

1- Cotton is grown in the fields with

A- Seeds B- Fruits C- Vegetables

2- We spread cotton seeds using a machine pulled by

A- Dogs B- Cats C- oxens

Lesson 2 Questions : PREDICT THE MOTION

Question 1: Put (✓) or (✕):-

- 1- When a ball hits a wall, it goes backwards. (T)
2- When a child drops a toy, it goes right. (F)
3- When a rock falls into the sand, it stops moving. (T)
4- When a rubber ball hits the ground, it bounces up. (T)
5- A person who sways to the left must move to the right to regain his balance. (T)

Question 2: Choose the correct answer:-

1- When a child drops a toy, it goes

A- Up

B- Down

C- Right

2- When a rubber ball hits the ground, it bounces

A- Up

B- Down

C- Right

3- When a rock falls into the sand, it

A- Bounces up

B- Stops moving

C- Moves forward

4- A small ball moving in a straight line hits another ball from the right, it will

A- Bounces up

B- Moves right

C- Moves left

Lesson 3 Questions : RASHAD'S DISCOVERY

Question 1: Put (✓) or (×):-

1- Wood is attracted to magnets. (F)

2- The rubber ball is attracted to magnets. (F)

3- The cup of water is attracted to magnets. (F)

4- We stick the instructions on the tractor's cabin with magnets. (T)

5- Large machines help us in agricultural fields. (T)

6- Plastic is attracted to magnets. (F)

Question 2: Choose the correct answer:-

1- Objects are attracted to magnets.

A- Wooden

B- Metal

C- Glass

2- are not attracted to magnets.

A- Rubber ball

B- Tin can

C- Scissors

3- are not attracted to magnets.

A- Nails

B- Pencil

C- Scissors

4- are not attracted to magnets.

A- Nails

B- Plastic toys

C- Scissors

5- We stick drawings on the refrigerator using

A- Adhesive

B- Magnet

C- Nails

Lesson 4 Questions : MAGNETISM IN USE

Question 1: Put (✓) or (×):-

1- Notes are stuck to the fridge with magnets. (T)

2- Some dart boards use magnets to make the darts stick to the board. (T)

3- We use magnets to make train cars stick together. (T)

4- It is difficult to use magnets to separate recycled metals from garbage. (F)

5- Magnets are used in some children's games. (T)

Question 2: Choose the correct answer:-

1- Notes are stuck to the fridge with

A- Adhesive

B- Magnet

C- Nails

2- They are used to seal boxes, wallets and cabinets.

A- Magnet

B- Glue

C- Stapler

3- Magnets attract

A- Wood

B- Plastic

C- Metals

Lesson 5 Questions : THE FARMER NEEDS HELP

Question 1: Put (✓) or (×):-

1- Cows provide us with milk. (T)

2- oxens do hard work in the fields. (T)

3- Chickens provide us with milk. (F)

4- We use fences to move livestock freely. (T)

Question 2: Choose the correct answer:-

1- do hard work in the fields,

A- oxens

B- Chickens

C- Goats

2- provide us with milk.

A- Rabbits

B- Chickens

C- Cows

3- Livestock can graze freely whenever they want because of

A- Fence

B- Tractor

C- Irrigation machine

المحور ٤ : التواصل Theme 4 : COMMUNICATION
الفصل الثاني : التواصل بين البشر Chapter 2: Connecting people

Lesson 2 Questions : TECHNOLOGY THROUGH TIME

Question 1: Put (✓) or (×):-

1- The means of communication between people have not changed. (F)

2- The smart phone is one of the latest means of communication between individuals. (T)

Question 2: Choose the correct answer:-

1- is the latest type of car.

A- Horse-drawn carriage B- Electric car C- Steam car

2- is one of the modern communication tools.

A- Typewriter B- Smartphone C- Telegraph

3- A car that does not need fuel to run.

A- Horse-drawn carriage B- Electric car C- Steam car

Lesson 3 Questions : WHY PEOPLE NEED TRANSPORTATION

Question 1: Put (✓) or (×):-

1- To a trip around the world needs a bus. (F)

2- To a trip within the city needs a plane. (F)

3- Young people need education in schools. (T)

4- Planes are used to transport people. (T)

5- Buses are used to transport food. (F)

6- Transportation helps people communicate. (T)

Question 2: Choose the correct answer:-

1- To a trip within the city needs a ride on

A- Bus B- Plane C- Ship

2- To a trip around the world needs a ride on

A- Bus

B- Plane

C- Taxi

3- needs to go to their work to earn money.

A- Adults

B- Children

C- Students

4- is used to transport people.

A- Plane

B- Transport vehicle

C- Container ship

Lesson 4 Questions : WHAT PEOPLE TRADE

Question 1: Put (✓) or (×):-

1- Siwa Oasis is famous for producing rice.

(F)

2- Siwa Oasis produces olive oil.

(T)

3- Delta is famous for growing cotton.

(T)

4- Sinai is famous for growing apricots.

(T)

5- Upper Egypt is famous for making pottery.

(T)

Question 2: Choose the correct answer:-

1- The region of is famous for growing rice.

A- Delta

B- Red Sea

C- Siwa Oasis

2- The region of is famous for growing olives.

A- Delta

B- Red Sea

C- Siwa Oasis

3- The region of is famous for having raw gold.

A- Delta

B- Red Sea

C- Siwa Oasis

4- The region of is famous for growing cotton.

A- Delta

B- Red Sea

C- Siwa Oasis

5- The region of is famous for making pottery.

A- Upper Egypt

B- Red Sea

C- Siwa Oasis

6- To get olive oil, we go to

A- Upper Egypt

B- Red Sea

C- Siwa Oasis

Lesson 5 Questions : MEETING PEOPLE'S NEEDS

Question 1: Put (✓) or (×):-

- 1- Airplanes are useful for travelling across oceans. (T)
- 2- Bicycles can transport people quickly. (T)
- 3- Trucks and trains can transport heavy goods (T)
- 4- Trains are ideal for transporting goods across oceans and seas. (F)
- 5- Bicycles are useful for short journeys in good weather, (T)
- 6- The advantages and disadvantages of the location of roads should be identified. (T)

Question 2: Choose the correct answer

1- are useful for travelling across oceans.

A- Trains

B- Airplanes

C- Bicycles

2- can transport heavy goods

A- Bicycles

B- Cars

C- Trucks

3- Bicycles are very useful for short journeys in good weather.

A- Bicycles

B- Airplanes

C- Ships

4- are ideal for transporting goods across oceans and seas

A- Ships

B- Cars

C- Trucks

5- are trained to overcome road design problems.

A- Doctors

B- Farmers

C- Engineers

Lesson 6 Questions : FLOATING MAGNETS

Question 1: Put (✓) or (×):-

1- In the past, people relied on riding animals to travel. (T)

2- Trains are still used today. (T)

3- Magnetic force makes the train "float" in the air. (T)

4- One of the advantages of the Maglev Train is its high cost. (F)

5- One of the advantages of the Hyperloop train is that It does not need much energy to run. (T)

6- One of the disadvantages of the Hyperloop train is that it causes pollution.(F)

7- The poles of the magnet repel each other. (T)

Question 2: Choose the correct answer

1- The suspended works using a strong magnet,

A- Maglev train

B- Steamer

C- Airplanes

2- One of the advantages of the Maglev train is

A- High cost

B- High speed

C- Slow speed

3- The magnetic levitation system and air pumps transport people and goods through large tubes.

A- Maglev train

B- Hyperloop train

C- Airplanes

4- One of the advantages of the Hyperloop train is

A- High cost

B- Low energy

C- Slow speed

5- Advantages of the Hyperloop train

A- High cost

B- Does not cause pollution

C- Slow speed

Lesson 7 Questions : BUILDING A NEW CAPITAL

Question 1: Put (✓) or (×):-

1- Egypt is building a new capital called the New Administrative Capital. (T)

2- The New Capital will be a "smart" city. (T)

3- Sensors in the New Capital will detect fires. (T)

4- Smart technology in the New Capital will monitor traffic accidents. (T)

5- The New Capital will be the first city in the country to use cash payments. (F)

6- People in the New Capital will use credit cards to pay for goods. (T)

Question 2: Choose the correct answer

1- Egypt is building a new capital called

A- The New Capital

B- Cairo

C- Alexandria

2- The New Capital will be a city.

A- Large

B- Modern

C- Smart

3- People in the capital will use to pay for goods.

A- Credit cards

B- Phones

C- Both

Lesson 7 Questions THE PARTS OF A COMPUTER

Question 1: Put (✓) or (✕):-

- 1- The computer's tasks include inputting , processing and outputting data. (T)
- 2- The central processing unit is the brain of the computer. (T)
- 3- The keyboard is an input unit. (T)
- 4- The screen is an input unit. (F)
- 5- The computer can store and process data. (T)
- 6- The screen allows you to see the result. (T)

Question 2: Choose the correct answer

1- It is a group of devices and software that work together to perform a task or function.

A- Refrigerator

B- Computer

C- Washing machine

2- all components of the computer are connected to it.

A- Motherboard

B- CPU

C- Input devices

3- The keyboard is one of the units.

A- Input

B- Output

C- Storage

4- The screen is one of the units.

A- Input

B- Output

C- Storage

5- The brain of the computer is

A- Input

B- Output

C- CPU

Lesson 8 Questions : MY TURN

Question 1: Put (✓) or (×):-

1- We should play video games for a certain period of the day. (T)

2- Video games are fun but they take a lot of time. (T)

3- It is preferable to use the computer for long periods of the day. (F)

Question 2: Choose the correct answer

1- Talking on the phone for long periods is considered

A- Correct behavior

B- Positive behavior

C- Wrong behavior

2- Using the computer for periods is considered a correct behavior.

A- Certain periods of the day

B- Long periods

C- Unspecified

Theme 4 : COMMUNICATION **المحور ٤ : التواصل**
Chapter 3: CONNECTING WITH COMMUNITY **الفصل الثالث : التواصل الاجتماعي**

Lesson 1 Questions : RASHAD'S CLASS NEWSPAPER ,

Lesson 2 Questions : PUBLIC SERVICE MESSAGE

Question 1: Put (✓) or (×):-

- 1- The newspaper targets a specific audience. (T)
- 2- The reporter conducts an interview with others. (T)
- 3- The advertisement must have a clear message. (T)
- 4- The message of a good advertisement includes opinions. (F)
- 5- The goal of the advertisement is to attract the public's sympathy for a cause. (T)
- 6- The public is repelled by a good advertisement. (F)
- 7- General messages must include facts. (T)

Question 2: Choose the correct answer

1- Targets a specific audience.

A- The book

B- The story

C- The newspaper

2- conducts an interview with others.

A- The writer

B- The author

C- The reporter

3- The message must be clear.

A- The advertisement

B- The book

C- The newspaper

4- The message of a good advertisement includes

A- Opinions

B- Facts

C- Lies

كيفية طباعة صفحات معينة من ملف معين مثلا ازاي نطبع الصفحات من صفحة 4 الى صفحة 9

